

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

Application or Docket Number

10682496

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |               |                          |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS                     | 37            |                          |
| FOR                              | NUMBER FILED  | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 37 minus 20 = | 17                       |
| INDEPENDENT CLAIMS               | X minus 3 =   | 5                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |               | <input type="checkbox"/> |

SMALL ENTITY  
TYPE  OTHER THAN  
SMALL ENTITY

| RATE      | FEES   | RATE         | FEES   |
|-----------|--------|--------------|--------|
| BASIC FEE | 385.00 | OR BASIC FEE | 770.00 |
| X5 9=     | 153    | OR X518=     |        |
| X43=      | 215    | OR X86=      |        |
| +145=     | —      | OR +290=     |        |
| TOTAL     | 753    | OR TOTAL     |        |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT #                                    | (Column 1)                                |    | (Column 2)                                  |                  | (Column 3) |  |
|------------------------------------------------|-------------------------------------------|----|---------------------------------------------|------------------|------------|--|
|                                                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |    | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |  |
| Total                                          | 37                                        | 00 | 37                                          | —                |            |  |
| Independent                                    | 8                                         | 00 | —                                           | —                |            |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                           |    |                                             |                  |            |  |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

| RATE            | ADDI-<br>TIONAL<br>FEE | RATE            | ADDI-<br>TIONAL<br>FEE |
|-----------------|------------------------|-----------------|------------------------|
| X5 9=           |                        | OR X518=        |                        |
| X43=            |                        | OR X86=         |                        |
| +145=           |                        | OR +290=        |                        |
| TOTAL ADDT. FEE |                        | TOTAL ADDT. FEE |                        |

| AMENDMENT #                                    | (Column 1)                                |    | (Column 2)                                  |                  | (Column 3) |  |
|------------------------------------------------|-------------------------------------------|----|---------------------------------------------|------------------|------------|--|
|                                                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |    | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |  |
| Total                                          | 38                                        | 00 | 37                                          | 1                |            |  |
| Independent                                    | 8                                         | 00 | —                                           | —                |            |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                           |    |                                             |                  |            |  |

| RATE            | ADDI-<br>TIONAL<br>FEE | RATE            | ADDI-<br>TIONAL<br>FEE |
|-----------------|------------------------|-----------------|------------------------|
| X5 9=           | 25                     | OR X518=        |                        |
| X43=            | —                      | OR X86=         |                        |
| +145=           |                        | OR +290=        |                        |
| TOTAL ADDT. FEE | 26                     | TOTAL ADDT. FEE |                        |

| AMENDMENT #                                    | (Column 1)                                |    | (Column 2)                                  |                  | (Column 3) |  |
|------------------------------------------------|-------------------------------------------|----|---------------------------------------------|------------------|------------|--|
|                                                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |    | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |  |
| Total                                          | 104                                       | 00 | — 38                                        | 2                |            |  |
| Independent                                    | 1                                         | 00 | — 8                                         | 0                |            |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                           |    |                                             |                  |            |  |

| RATE            | ADDI-<br>TIONAL<br>FEE | RATE            | ADDI-<br>TIONAL<br>FEE |
|-----------------|------------------------|-----------------|------------------------|
| X5 9=           |                        | OR X518=        |                        |
| X43=            |                        | OR X86=         |                        |
| +145=           |                        | OR +290=        |                        |
| TOTAL ADDT. FEE |                        | TOTAL ADDT. FEE |                        |

\* If the entry in column 1 is less than the entry in column 2, enter "0" in column 2.  
\* If the Highest Number Previously Paid For in this space is less than 22, enter "22".  
\* If the Highest Number Previously Paid For in this space is less than 3, enter "3".  
The Highest Number Previously Paid For (Total or Independent) is the highest number/total to the operated total in column 1.

Patent and Trademark Office, U.S. Department of Commerce